

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|----------|--|---|------------------|---------|------------------|
| L2 | 2 | ("6658040").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/09 14:56 |
| L3 | 2 | ("5574738").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/09 15:09 |
| L4 | 59884 | ion near implant\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/09 15:09 |
| L5 | 1 | I2 and I4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/09 15:13 |
| L6 | 1 | I2 and I4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/09 15:14 |
| L7 | 0 | I3 and I4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/09 15:14 |
| L8 | 102 | (dbr or mirror) and active and (ion near implant\$3) and oxide\$2 and insulati\$3 and ((vertical adj cavity adj emitting adj laser) or vcsel) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/09 15:44 |
| L9 | 21546034 | @ad < ("20011201") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/09 15:42 |
| L10 | 54 | I8 and I9 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/09 15:42 |
| L11 | 102 | (dbr or mirror) and active and (ion near implant\$4) and oxide\$2 and insulati\$3 and ((vertical adj cavity adj emitting adj laser) or vcsel) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/09 15:47 |

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|-----|---|--|---|----|----|------------------|
| L12 | 6 | (dbr or mirror) and active and (ion near implant\$4) and ((oxide\$2 near insulati\$3) with (dbr or mirror)) and ((vertical adj cavity adj emitting adj laser) or vcsel) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/09 15:48 |
|-----|---|--|---|----|----|------------------|